No. 1 for Lightweight, Portable & Safe Lifting Solutions

This unique, ultra-light and rapidly deployable system has a WLL 600kg and weighs just 18.5kg. Complete with an integrated carry-handle, the PORTA-DAVIT QUANTUM is easily transported, and suitable for a range of applications.

Suitable for Use
- ATEX Zone 2
- Personnel
- Goods Lifting

• GOODS WLL  PORTA-DAVIT QUANTUM 1 - up to 600kg at 1200mm radius
  PORTA-DAVIT QUANTUM 2 - up to 500kg at 1500mm radius
• PERSONNEL WLL  Up to 150kg at all configurations
• 1 PERSON FALL ARREST  EN795:2012 certified - as part of an EN363 compliant system
• VERSATILE  Suitable for use in ATEX Zone 2 explosive atmospheres
• LIGHTWEIGHT  Integrated carry handle with a unit weight of 18.5kg - 23.5kg
• RAPID ASSEMBLY  No tools needed, assembles on just 1 pin (2 for winched)
• CLEAN  Anodised finish to increase corrosion and wear resistance
Specifications

Radius Adjustment Points

<table>
<thead>
<tr>
<th>Radius Adjustment Points</th>
<th>Dimensions (mm)</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>A</td>
</tr>
<tr>
<td>PDQ 1</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>3</td>
</tr>
<tr>
<td>PDQ 2</td>
<td>1</td>
</tr>
<tr>
<td></td>
<td>2</td>
</tr>
<tr>
<td></td>
<td>3</td>
</tr>
</tbody>
</table>

Sockets & Extensions

The PORTADAVIT QUANTUM has been designed to fit all existing and new sockets and socket extensions.

Sockets

- Flush Mount
- Bridge Mount
- Side Mount

Top Mount
- Height of Lift: +264mm

SE500
- Height of Lift: +500mm

SE800
- Height of Lift: +800mm

SE1100
- Height of Lift: +1100mm